

IN THE CLAIMS

Please delete claims 65 and 70-94.

Please add the following new claims:

-- 95. (new) A method for creating a display device comprising:

providing a substrate; and

depositing a luminescent material over said substrate by ink-jet printing.

E 96. (new) The method of claim 95, wherein a mixture of a host material and a luminescent material are deposited over the substrate by ink-jet printing.

97. (new) The method of claim 96, wherein the host material is a polymeric material.

98. (new) The method of claim 96, wherein the host material is a small molecule material.

99. (new) The method of claim 96, wherein the luminescent material is a fluorescent material.

100. (new) The method of claim 99, wherein the amount of fluorescent material is about 0.1 to 6.0 percent by weight of the amount of host material.

101. (new) The method of claim 99, wherein the mixture of fluorescent material and host material are ink-jet deposited using a carrier medium, and the amount of host material is about 2 to 7 percent by weight of the amount of carrier medium.

102. (new) The method of claim 95, wherein the substrate is transparent.

103. (new) The method of claim 95, wherein the luminescent material is fluorescent.

104. (new) The method of claim 95, wherein multiple luminescent materials are patterned into different regions by ink-jet printing to form a plurality of pixels.

105. (new) The method of claim 104, wherein red-emitting, green-emitting, and blue-emitting regions are formed by ink-jet printing.

106. (new) The method of claim 95, wherein a mixture of fluorescent materials are deposited by ink-jet printing.

107. (new) A method for creating a display device comprising:
providing a substrate; and
depositing an ink over said substrate by ink-jet printing, wherein the ink comprises a carrier solvent, a matrix material present in an amount of about 1 to 10 % by weight of the ink,